## P24109.P01

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

24109

**Total Pages** 

Inventor(s) or Application Identifier Stephen PALM

Title: ACTIVATION OF MULTIPLE xDSL MODEMS CHANNEL PROBE

ADDRESS TO:

Commissioner for Patents Mail Stop Patent Application PO Box 1450 Alexandria, VA 22313-1450

	APPLICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS									
2. [	Fee Transmittal Form (Submit an original, and a duplicate for fee processing)  Applicant claims small entity status. See 37 CFR 1.27 a.  Small Entity Statement(s)	<ul> <li>9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)</li> <li>a. □ Computer Readable Form (CRF)</li> <li>b. Specification Sequence Listing on: <ol> <li>i. □ CD-ROM or CD-R (2 copies); or</li> <li>ii. □ paper</li> <li>c. □ Statements verifying identity of above copies</li> </ol> </li> </ul>									
3. 1	Specification (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure	10 ☐ Assignment Papers (cover sheet & document(s))  11. ☐ 37 CFR 3.73(b) Statement (when there is an assignee)  12. ☐ English Translation Document (if applicable)  13. ☐ Information Disclosure Statement (IDS)/PTO-1449  14. ☐ Preliminary Amendment									
4. [	☐ Drawing(s) (35 USC 113) [Total Sheets <u>10</u> ]	15. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)									
a b	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 20 completed) [Note Box 6 below]  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	<ul> <li>16.</li></ul>									
5. <b>D</b>	Incorporation By Reference (useable if Box 5b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 5b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.	19. Other:									
7. [	Application Data Sheet. See 37 CFR 1.76										
3. [	☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)										
20.	20. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:  ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior Application No. 09/281,813, filed March 31,1999.  Prior application information: Examiner: Group Art Unit:										
21.	Amend the specification by inserting before the first line the senter. This application is a continuation-in-part, continuation,	nce: divisional, of Application No/, filed									
ddress all future correspondence to Customar No. 7055 at the present address of											

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GREENBLUM & BERNSTEIN, P.L.C. 1950 Roland Clarke Place Reston, VA 20191 (703) 716-1191

Bruce H. Bernstein, Reg. No. 29,027
Typed or Printed Name

P24109.P02		Complete if Known						
		Application Number			Not Yet Assigned			
		Filing Date				Concurrently Herewith		
FEE TRANSMITTAL		First Named Inventor			S. PALM			
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		Examiner Name				Unassigned		
TOTAL AMOUNT OF PAYMENT (\$)858.00		Attorney Docket Number			er	P24109		
METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)						
The U.S. Patent and Trademark Office is hereby authorized to charge indicated fees and credit any overpayments to:	3. A Larg Fee Code	DDITIO e Entity Fee e (\$)	NAL FE Small Fee Code	ES Entity Fee (\$)		Fee Description		Fee Paid
Deposit Account Number 19-0089	1051	130	2051	65	Surcharge	e - late filing fee or oath	l - 6	
Deposit Account Name <u>GREENBLUM &amp; BERNSTEIN, P.L.C.</u>	1052		2052 1053	25 130	or cover	e - late provisional filing sheet. lish specification	_	
☐ Charge Any Additional ☐ Charge the Issue Fee Set in Fee Required Under 37 ☐ 37 CFR 1.18 at the Mailing		130 2 2,520 3 920*	1812 1804	2,520 920*	For filin	nsn specification ng a request for reexamin ng publication of SIR	nation	
Fee Required Under 37 CFR 1.16 and 1.17, including any required extension of time  37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)		5 1,840*	1805	1,840*	Prior to	Examiner action of SIR af g publication of SIR af		
fees in any concurrent or future	1251	110	2251	55				
reply requiring a petition for extension of time for its timely submission (37 CFR 1.136(a)(3))  Applicant Claims Small Entity Status See 37 CFR 1.27.		930	2252 2253 2254	205 465 725	Extensio	or action on for response within 1: on for response within 2 on for response within 3 on for response within 4 on for response within 4 on for response within 5	na month rd month	
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FEE CALCULATION (fees effective 01/01/03)	1451	1,510	1451	1,510	Petition proceed	to institute a public use ding		
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1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1806	5 180	1806	180	applicat Submiss	tions sion of IDS		
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2. CLAIMS Fee from Extra below Fee Paid	1809	9 750 0 750	2809 2810	375 375	(37 CF)	submission after final re R 1.129(a)) an additional invention to		
Total Claims $\frac{26}{3}$ -20= $\frac{6}{0}$ x $\frac{18}{x}$ = $\frac{108.00}{0.00}$	180		2801	375	examin	ed (37 CFR 1.129(b)) for Continued Examina		
Claims Multiple Dependent Claims 0 x 280 = 0.00		2 900	1802	900	(RCE) Request	for expedited examinat		
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1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3 1203 280 2203 140 Multiple dependent claim 1204 84 2204 42 Reissue independent claims over  *Reduced by Basic Filing Fee p						SUBTOTAL (3)		
original patent 1205 18 2205 9 Reissue claims in excess of 20 and over original patent								
SUBTOTAL (2) (\$) 108.00								
SUBMITTED BY		Complete (if appl					plicable)	
Typed or Printed Name Bruce H. Bernstein		Reg. Numb				Number	29,027	
Signature La Marian Plant				4/13	Depos	it Account User ID		